Datasheet for ABIN7170689 anti-STAMBP antibody (AA 1-424) (HRP)

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Overview

Quantity:	100 µg
Target:	STAMBP
Binding Specificity:	AA 1-424
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This STAMBP antibody is conjugated to HRP
Application:	ELISA

Product Details

Immunogen:	Recombinant Human STAM-binding protein (1-424AA)
lsotype:	lgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	STAMBP
Alternative Name:	STAMBP (STAMBP Products)
Background:	Background: Zinc metalloprotease that specifically cleaves \'Lys-63\'-linked polyubiquitin
	chains. Does not cleave \'Lys-48\'-linked polyubiquitin chains.Plays a role in signal transduction

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	for cell growth and MYC induction mediated by IL-2 and GM-CSF. Potentiates BMP (bone
	morphogenetic protein) signaling by antagonizing the inhibitory action of SMAD6 and SMAD7.
	Has a key role in regulation of cell surface receptor-mediated endocytosis and ubiquitin-
	dependent sorting of receptors to lysosomes. Endosomal localization of STAMBP is required
	for efficient EGFR degradation but not for its internalization .Involved in the negative regulation
	of PI3K-AKT-mTOR and RAS-MAP signaling pathways.
	Aliases: AMSH antibody, Associated molecule with the SH3 domain of STAM antibody,
	Endosome associated ubiquitin isopeptidase antibody, Endosome-associated ubiquitin
	isopeptidase antibody, MGC126516 antibody, MGC126518 antibody, MICCAP antibody,
	STABP_HUMAN antibody, STAM binding protein antibody, STAM-binding protein antibody,
	Stambp antibody
UniProt:	O95630
Application Details	
Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Buffer:	Preservative: 0.03 % Proclin 300
	Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be
	handled by trained staff only.
Storage:	-20 °C,-80 °C
Storage Comment:	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.